

EXHIBIT A

| <u>Title</u>   | <u>TPL<br/>Docket<br/>Number</u> | <u>Serial<br/>Number</u> | <u>Assignee Name</u>            | <u>Current Firm</u>                   |
|--|----------------------------------|--------------------------|---------------------------------|---------------------------------------|
| FTTC interface circuitry as a physical layer entity  | NP2007                           | 60/003,464               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Preamble for burst mode reception  | NP2008                           | 60/005,444               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| System, method, and apparatus for bidirectional transport of digital data between a digital network and a plurality of devices | P700-00                          | 08/430,730               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| FTTC interface circuitry as a physical layer entity  | P701-00                          | 08/706,573               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Burst mode preamble  | P702-00                          | 08/728,947               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| In-home communication system   | P703-00                          | 08/621,573               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Cell grant mechanism   | P705-00                          | 08/749,913               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Cell grant mechanisms in ATM based systems   | P705PRV                          | 60/006,953               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Optical network unit (ONU) mechanical enclosure  | P706-00                          | 08/647,436               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Fiber management system and method for routing optical fiber having a minimum bend radius                                      | P707-00                          | 08/624,039               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Hex and quad line cards for POTS, ISDN and coin services   | P708-00                          | 60/011,242               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Line cards for UVG, coin, ISDN, and special services   | P708-01                          | 08/795,271               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |

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| Quarter-turn fastener and method for making same                            | P709-00                          | 08/628,114               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Slotted 1/4 turn fastener   | P709PRV                          | 60/011,243               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Synchronization and downconversion in TDM/TDMA system                       | P710-00                          | 08/794,791               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Synchronization and downconversion in TDM/TDMA systems                      | P710PRV                          | 60/028,326               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Synchronization in TDM/TDMA system  | P710-PRV                         | 60/011,244               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Burst mode receiver   | P711-00                          | 08/728,949               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for reliable operation of universal voice grade cards  | P712-00                          | 08/795,184               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for establishing communication on a FTTC network       | P714-00                          | 08/775,665               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Communication equipment enclosure   | P715-00                          | 29/053,798               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Housing for electronic components (BIU Cassette)                            | P716-00                          | 29/059,667               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Housing for electronic components (TIU Cassette)                            | P717-00                          | 29/053,819               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| System and method for managing fiber-to-the-curb network elements           | P718-00                          | 08/711,027               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| System and method for managing network elements                             | P718-04                          | 09/336,007               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Digital video transport error handling in cell based communications systems | P719-00                          | 08/856,674               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |

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| In-home wireless   | P721-00                          | 09/026,038               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| In-Home Wireless   | P721-01                          | 09/026,038               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| In-home wireless   | P721PRV                          | 60/038,426               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Video, data, and telephony gateway   | P722-00                          | 60/038,276               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Video, data, and telephony gateway   | P722-01                          | 09/026,036               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Video, data and telephony gateway  | P722-02                          | 09/488,275               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Unified access platform  | P723-00                          | 60/043,811               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Unified access platform  | P723-01                          | 08/905,775               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Housing for electronic components  | P725-00                          | 29/071,581               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Housing for electronic components  | P726-00                          | 29/079,335               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Multiple dwelling unit communication enclosure   | P727-00                          | 29/079,333               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Universal services access multiplexer enclosure  | P728-00                          | 29/079,340               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Communication equipment enclosure  | P729-00                          | 29/079,334               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Channel changer for use in a switched digital video system   | P730-00                          | 08/915,467               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for identifying signals for a set of communication devices in a signal stream | P731-00                          | 08/905,822               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |

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| having signals for a number of different sets of communication devices   |                                  |                          |                                 |                                       |
| Method and apparatus for securing communications cable to an enclosure   | P732-00                          | 09/235,473               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for holding and grounding buried service cable  | P733-00                          | 09/236,367               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for the generation of analog telephone signals in digital subscriber line access system (voice in ATM over DSL) | P735-00                          | 09/231,665               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for cross-connection of video signals   | P737-00                          | 09/272,067               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and Apparatus for Cross-Connection of Video Signals   | P737-11                          | 10/170,514               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for reliable reception of VDSL signals  | P738-00                          | 09/459,755               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Proxy methods for IP address assignment  | P739-00                          | 60/173,855               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Proxy methods for IP address assignment and universal access mechanism   | P739-10                          | 09/745,496               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Test circuit and method for determining the operating status of a coaxial cable  | P740-00                          | 09/205,639               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| QAM-based rate adaptive digital subscriber line system   | P741-00                          | 60/123,716               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and system for reducing capacitive imbalance in telecommunications transmission systems                                       | P743-00                          | 09/496,668               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |

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| Method for dealing with missing or untimely synchronization signals in digital communications systems ("MPEG") | P744-00                          | 09/583,947               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method for dealing with missing or untimely synchronization signals in digital communications systems          | P744-11                          | 10/235,533               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for test and verification of field and terminal equipment                                 | P745-00                          | 09/550,385               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Switchless high efficiency amplifier   | P746-00                          | 09/488,276               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for transmitting wireless signals over a media  | P747-00                          | 09/525,488               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and Apparatus for Transmitting Wireless Signals over Media  | P747-11                          | 10/443,744               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Bi-directional customer premises wiring system and method  | P748-00                          | 09/456,921               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Bi-Directional Customer Premises Wiring System and Method  | P748-11                          | 10/153,858               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Wireless and xDSL residential gateway  | P751-00                          | 60/142,778               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Wireless and xDSL residential gateway and system   | P751-01                          | 09/612,562               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| DNS request interception and CPE URL registration  | P752-00                          | 60/160,592               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| DNS request interception and CPE URL registration  | P752-10                          | 09/693,116               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Electromagnetic interference shielding faceplate   | P753-00                          | 09/604,272               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |

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|   |                                  |                          |                                 |                                       |
| Optical conversion device   | P754-00                          | 09/526,100               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| PPPoE proxy method  | P756-00                          | 60/173,856               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for reliable testing of universal voice grade cards                        | P757-00                          | 09/457,901               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| State machine based universal voice grade cards   | P758-00                          | 09/442,870               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for ring generator testing on universal voice grade cards                  | P759-00                          | 09/437,575               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method and apparatus for verification and operation of universal voice grade cards              | P760-00                          | 09/454,249               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Line card for optical network unit mechanical enclosure   | P762-00                          | 08/920,926               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Method for establishing and adapting communication link parameters in xDSL transmission systems | P763-00                          | 09/521,914               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Sonet/SDH add drop multiplexer for bundled voice, data and video                                | P764-00                          | 60/200,456               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Media interface device  | P765-00                          | 09/525,412               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Home-based retail terminal for downloadable files   | P768-00                          | 60/203,270               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Extended reach VDSL   | P773-00                          | 09/770,661               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| DSL spectrum splitting for serving multiple subscribers   | P774-00                          | 09/783,020               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| POTS/xDSL services line sharing for multiple subscribers  | P775-00                          | 09/770,662               | Next Level Communications, Inc. | TECHNOLOGY, PATENTS & LICENSING, INC. |
| Web gateway   | P778-00                          | 60/228,692               | Next Level                      | TECHNOLOGY, PATENTS                   |

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|  |                                  |                          | Communications,<br>Inc.               | & LICENSING, INC.                        |
| Access Integrating<br>gateway                        | P787-00                          | 60/230,467               | Next Level<br>Communications,<br>Inc. | TECHNOLOGY, PATENTS<br>& LICENSING, INC. |
| TRANSMITTING<br>CALLER ID WITHIN A<br>DIGITAL STREAM | P788-10                          | 10/411,381               | Next Level<br>Communications,<br>Inc. | TECHNOLOGY, PATENTS<br>& LICENSING, INC. |